

Namespace Conventions

The namespace for MailMan is **XM**. All routines and globals used in MailMan start with **XM**, except for some that are shared and located in the **DI** and **XU** namespaces.

Variables used homogeneously throughout the package include:

- **DUZ** User's IEN in NEW PERSON file.
- **XMABORT** 0=don't abort; 1=abort.
- **XMDUZ** DUZ of user or surrogate.
- **XMFROM** Message from.
- **XMINSTR**(Special handling instructions for a message.
- **XMK** Basket number (IEN in BASKET multiple of the MAILBOX file [#3.7]).
- **XMKN** Basket name.
- **XMKZ** Message sequence number (in basket).
- **XMRESTR**(Special restrictions for a message.
- **XMSUBJ** Message subject.
- **XMTO** Array of addressees [XMTO(addr)=""], or addressee [XMTO=addr].
- **XMV**(User identification and preferences.
- **XMZ** Message number (IEN in the MESSAGE file [#3.9]).
- **XMZO** Original message number (IEN in the MESSAGE file [#3.9]), used during copy, answer, reply.
- **XMZREC** Zero node of message.



*For more information concerning programmer entry points (APIs), please refer to the MailMan V. 7.1 & Patch XM*7.1*50 Programmer Manual.*

Controlled Procedures

All files, fields, and routines in this package are considered to perform controlled procedures and *cannot* be modified.

Recommendations for Routine Mapping

Routine mapping is at the discretion of the systems manager. The RTHIST routines provide a method for each site to determine the extent to which certain routines are utilized.

Listed here are *recommendations* for mapping MailMan's XM namespaced routines. While we *highly* recommend that the routines provided under the *long* listing be mapped, sites that do *not* use electronic mail to a great extent may choose to map only the routines noted on the short listing:

Long List

XM
XMBPOST
XMC
XMC1*
XMD
XMJ*
XMK*
XML
XML1CRC
XML4CRC*
XMLSWP*
XMR
XMR0*
XMR1*
XMS
XMS0*
XMS1
XMSMAIL
XMV*
XMXSEC
XMXUTIL

Short List

XM
XMC1
XMJ*
XML1CRC
XML4CRC*
XMLSWP*
XMR
XMR0*
XMS
XMS0*